

CUSTOMER NO.: 27623

Sheet 1 of 2

FORM PTO-1449

Docket Number (Optional)

Application Number

I20-01530US

10/026,189

Applicant

Emery, et al.

Filing Date

December 21, 2001

Group Art Unit

2167

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,130,867	12/19/1978	Bachman, et al.	707	1	
	5,325,522	6/28/1994	Mitchel Vaughn	707	1	
	5,561,796	10/1/1996	Sakamoto, et al.	707	3	
	5,590,325	12/31/1996	Kolton, et al.	707	3	
	5,603,024	2/11/1997	Robert Goldring	707	203	
	5,613,113	3/18/1997	Robert Goldring	707	202	
	5,648,900	7/15/1997	Bowen, et al	707	5	
	5,732,401	3/24/1998	Conway	705	29	
	5,848,395	12/8/1998	Edgar, et al.	705	9	
	5,856,931	1/5/1999	McCasland	702	182	
	5,890,134	3/30/1999	Fox	705	9	
	5,909,672	6/1/1999	Madore, et al.	705	32	
	5,939,974	8/17/1999	Heagle, et al.	340	286.09	
	6,341,283	1/22/2002	Yamakawa, et al.	707	101	
	6,480,830	11/12/2002	Ford, et al	705	9	
	6,526,405	2/25/2003	Mannila, et al.	707	6	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLA SS	SUBCLASS	Translation	
						YES	NO
	0 592 921	10/5/1993	Europe			x	
	0 740 241	10/30/1996	Europe			x	
	WO 01/73666	10/4/2001	PCT			x	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

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Sheet 2 of 2

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120-01530US

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2177

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,606,606	8/12/2003	Starr	705	35	
	6,073,110	6/6/2000	Rhodes, et al.	705	8	
	6,622,116	9/16/2003	Skinner, et al.	702	183	
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	2002/0133490	9/19/2002	Conkwright, et al.	707	9	
	2002/0107841	8/8/2002	Hellerstein, et al.	707	3	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

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Alan S. Lu

DATE CONSIDERED

1/15/2005

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